DOCKET NO. NG(MS)7186

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of

Applicant:

Kenneth W. Aull

Serial No.: Filed: 09/822,958 March 30, 2001

For:

Technique for Obtaining a Single Sign-on Certificate from a Foreign PKI System Using an Existing

Strong Authentication PKI System

Art Unit

2134

Examiner:

Ellen C. Tran

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INFORMATION DISCLOSURE STATEMENT

AUG 2 9 2005

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

**OFFICE OF PETITIONS** 

Sir:

1. Pursuant to 37 C.F.R. 1.97 and 1.98, and in compliance with 37 C.F.R. 1.56, the Office's attention is directed to the patents, publications and other information listed on the attached PTO-1449. A copy of each listed foreign patent document and other publication is enclosed. No U.S. Patents nor any published U.S. Patent Applications are enclosed.

Regarding any document, publication or other information for which a date is not given on the attached PTO-1449, Applicant(s) believe(s) the same may qualify as "prior" art to this application and should be treated accordingly, although Applicant(s) reserve(s) the right to contest the prior art status of any document, publication or information, should issue arise.

- 2. Regarding each listed document that is not in the English language, an English-language translation accompanies this Statement as indicated on the attached PTO-1449 or a concise explanation of the relevance of the document is set forth in the following document(s):
  - (a) \_\_\_\_\_Copy of each English language version of a search report indicating the degree of relevance found by the foreign office of each document being submitted from the search report.
  - (b) \_\_\_\_Attachment entitled "Concise Explanation of Relevance of Non-English Language Documents".
  - 3. Pursuant to 37 C.F.R. 1.97(b) this Statement is being filed (one must be checked):
    - (a) X Within 3 months of the filing date or date of entry into the National Stage.
    - b) \_\_\_\_\_Before the mailing date of a first Office Action on the merits. If this Statement is not filed before the mailing date of a first Office Action on the merits, the required certification is given below or, in the absence thereof, the Office is authorized to charge the required fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 20-0090 for consideration of this Statement.

	(¢)	_After the period allowance.	set forth in 37 C.F.R. 1.97(t	b) but before the mailing date of either a final action or a notice of				
		(1)	The required certification	is given below, or				
		(2)	Enclosed is a check cover Statement, or	ing the fee set forth in 37 C.F.R. 1.17(p) for consideration of this				
		(3)	Charge the fee set forth in	37 C.F.R. 1.17(p) to Deposit Account No. 20-0090.				
(	(q)	_After the mailin Petition hereby	ing date of either a final action or a notice of allowance, but before payment of the issue fee. y is made for consideration of this Statement and the required certification is indicated below.					
		(1)	Enclosed is a check cover	ring the fee set forth in 37 C.F.R. 1.17(i)(1), or				
		(2)	Charge the fee set forth in	a 37 C.F.R. 1.17(i)(1) to Deposit Account No. 20-0090.				
4.	Certifica	tion (if applicable	)					
	(a) <u>X</u>	(a) X The undersigned hereby certifies that each item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than 3 months prior to the filing of this Statement.						
	(b)	communication knowledge after	from a foreign patent offi	item of information contained in this Statement was cited in a ce in a counterpart foreign application or, to the undersigned's was known to any individual designated in 37 C.F.R. 1.56(c) more ement.				
5.	The Con 20-0090.		by authorized to charge any	additional fees or credit any overpayment to Deposit Account No.				
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	etal's a s'éssemble leading			TAROLLI, SUNDHEIM, COVELL, & TUMMINO L.L.P.				
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PTO/SB/08A (08-03)

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				Complete if Known	
	Substitute for f	orm 1449/PT	0	Application Number	09/822,958
	INFORMATION			Filing Date	30 March 2001
,	STATEMENT BY APPLICANT (Use as many sheets as necessary)			First Named Inventor	Kenneth W. Aull
				Art Unit	2134
				Examiner Name	Ellen C. Tran
Sheet	1	of	1	Attorney Docket	NG(MS)7186
į				Number	

		U.S	S. PATENT DO	CUMENTS	
		Document Number	Publication		Pages, Columns, Lines,
Examiner Initials	Cite No. <sup>1</sup>	Number-Kind Code	Date MM-DD- YYYY	Name Of Patentee Or Applicant Of Cited Document	Where Relevant Passages Or Relevant Figures Appear
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FOREIGN PATENT DOCUMENTS

xaminer nitials	Cite No. <sup>1</sup>	Foreign Patent Document  Country Code-Number-Kind Code (If Known)	Publication Date MM-DD- YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>

1		NON PATENT LITERATURE DOCUMENTS		
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published		
· · · · · · · · · · · · · · · · · · ·		"In A New E-Business EraPKI Enters Widespread Use", Nikkei Internet Technology, No. 33, Nikkei Business Publications, Inc. pp. 63-71, March 22, 2000 (Article & translation attached)		
		YUKIHIRO KATSUMURA, "Get Ready for PKI Era", Nikkei Internet Technology, No. 27, Nikkei Business Publications, Inc. pp. 106-113, September 22, 1999 (Article & translation attached)		

Examiner	Date
Signature	Considered
*EYAMINED: Initial if	reference considered whether as a trial of the second state of the

hether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered.

Include copy of this form with next communication to applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231. If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

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